Notice of Allowability	Applicati n No.	Applicant(s)	
	10/711,301	BACKMAN, TOM	
	Examiner	Art Unit	
	Melvin Jones	3744	
The MAILING DATE of this communication appeals all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RID of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm IGHTS. This application is	n this application. If not included unication will be mailed in due co	urse. THIS
1. This communication is responsive to <u>09/09/2004</u> .			
2. The allowed claim(s) is/are 1-7.			
3. The drawings filed on <u>09 September 2004</u> are accepted by	the Examiner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority unas a) All b) Some* c) None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received: <ol> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN</li> </ol> </li> </ul>	e been received. e been received in Application cuments have been received of this communication to file	on No ed in this national stage application	
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EX		ΓICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner'  Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the second of the sheet of the second of the sheet of the second of the sheet of the second	son's Patent Drawing Reviews  s Amendment / Comment of the second of the	or in the Office action of  the drawings in the front (not the ba FR 1.121(d).	
attached Examiner's comment regarding REQUIREMENT			te (He
Attachm nt(s) 1. ☑ Notice of References Cited (PTO-892)	5 Motice of I	nformal Patent Application (PTO-	152)
2. Notice of References Cited (P10-692)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),	
	Paper No	./Mail Date	
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 01232005	Jo}, /. ∐ Examiner's	s Amendment/Comment	
4.   Examiner's Comment Regarding Requirement for Deposit		s Statement of Reasons for Allowa	ance
of Biological Material	9.  Other	<del></del> ·	

## Allowable Subject Matter

## Claims 1-7 are allowed over the prior art of record.

The following is an examiner's statement of reasons for allowance: <u>The prior art</u> of record when considered as a whole, alone or in combination, neither anticipates nor renders obvious a dehumidification system consisting of a compressor thermally coupled with a secondary refrigeration system whereby wast heat exchange means in a regeneration conduit is thermally coupled with the said compressor for heating a second portion of a desiccant means to an elevated temperature in the said regeneration conduit.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin Jones whose telephone number is (571)272-4810. The examiner can normally be reached on Monday - Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Denise Esquivel can be reached on (571) 272-4808. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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